

FIG. 1A - Prior Art

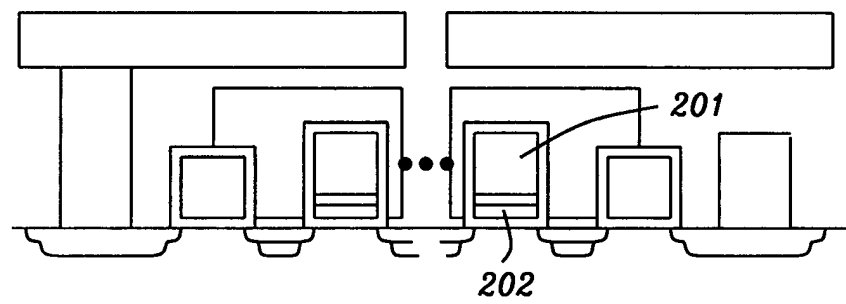


FIG. 1B - Prior Art

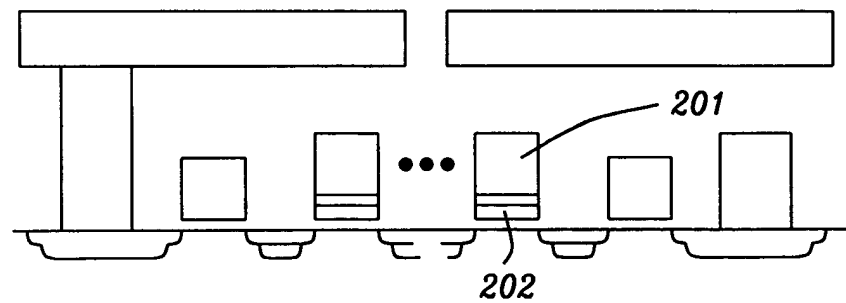


FIG. 1C - Prior Art

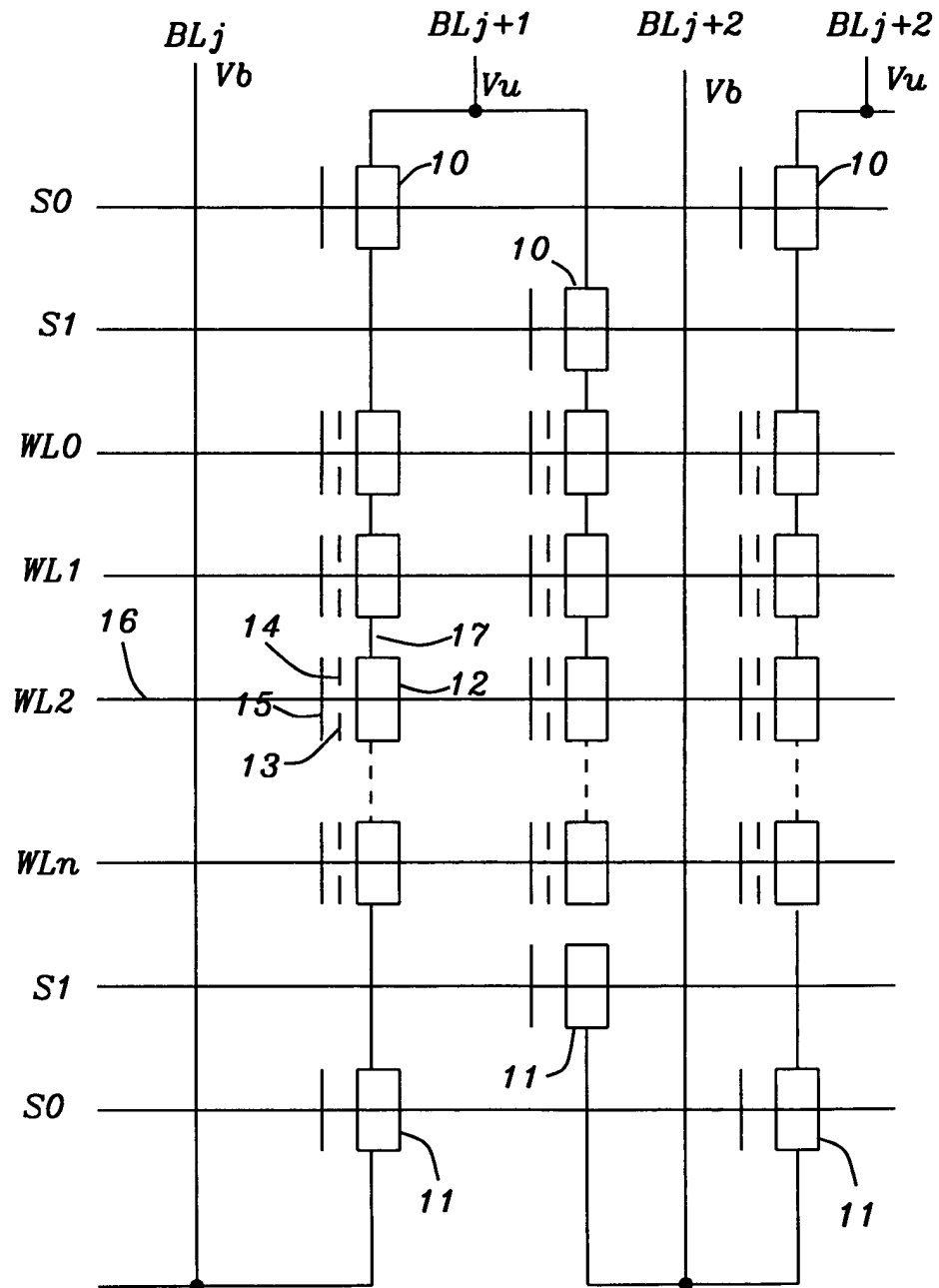


FIG. 2

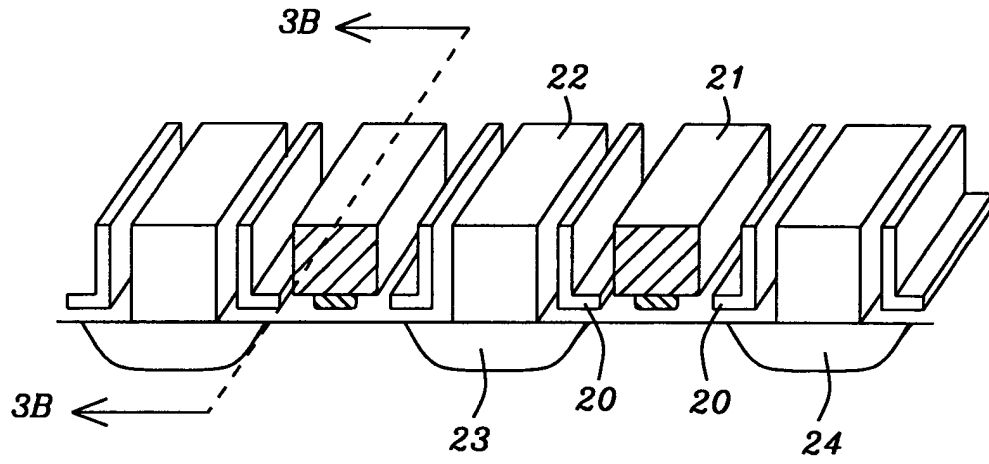


FIG. 3A

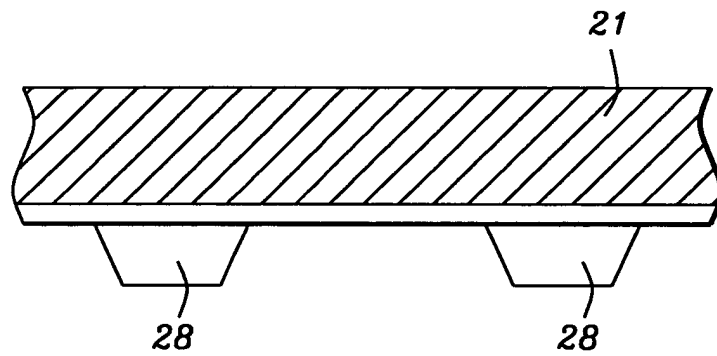


FIG. 3B

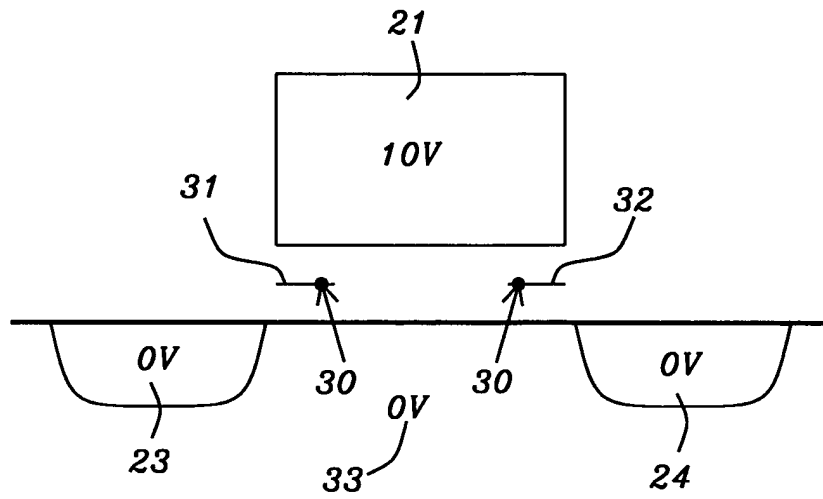


FIG. 4A

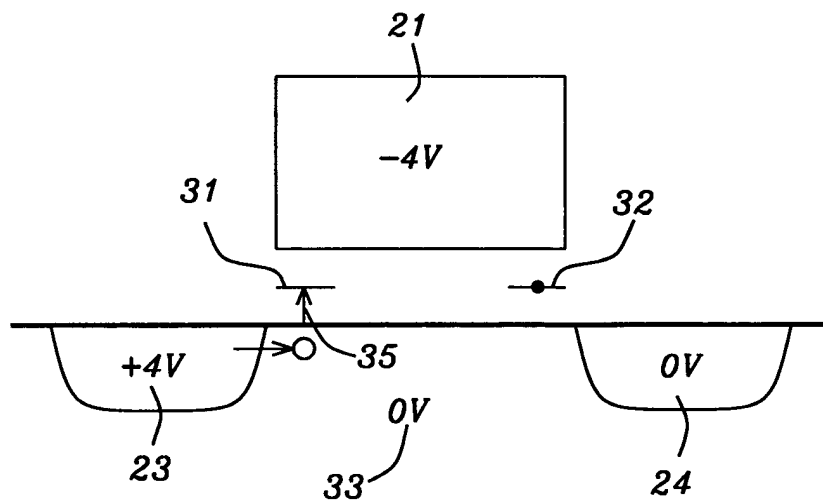


FIG. 4B

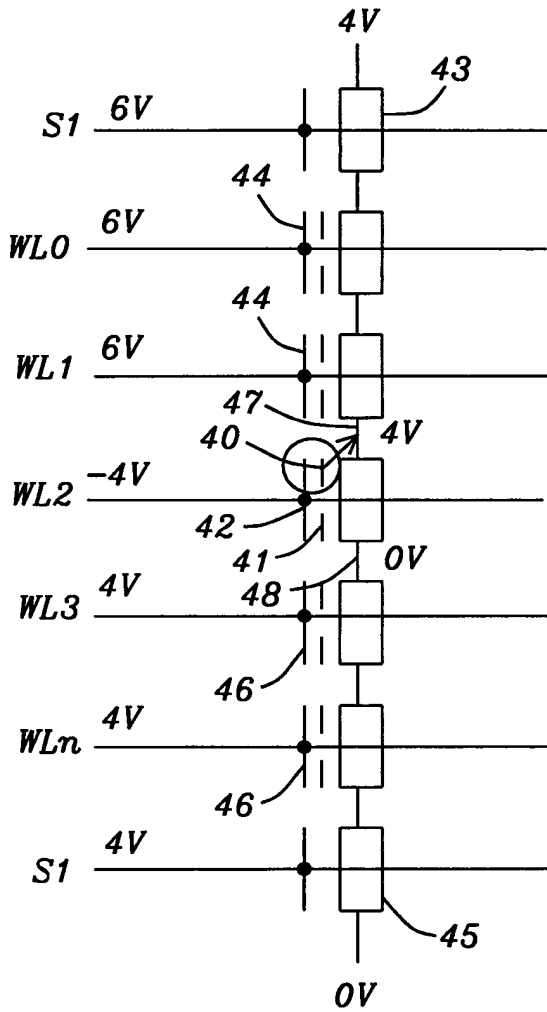


FIG. 5A

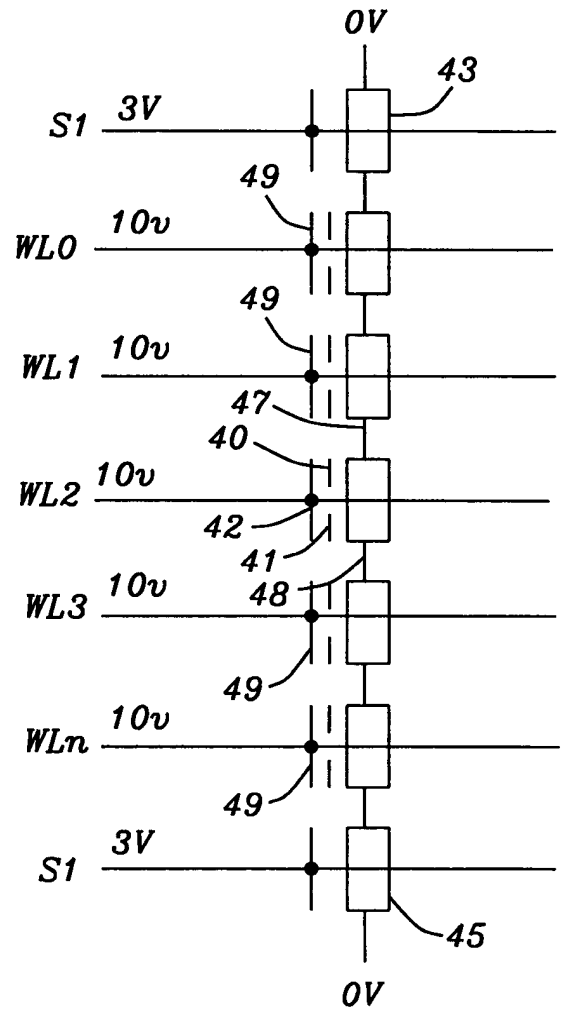


FIG. 5B

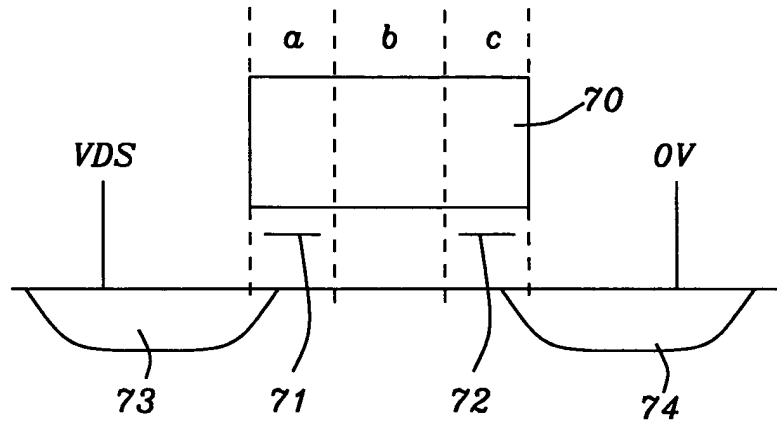


FIG. 6A

Region	a	b	c	Net V_t @ $V_{DS}=1V$
(i)	0.5	0.5	0.5	0.5
(ii)	0.5	0.5	0.5	0.5
(iii)	0.5	0.5	1.5	1.5
(iv)	1.5	0.5	1.5	1.5

FIG. 6B

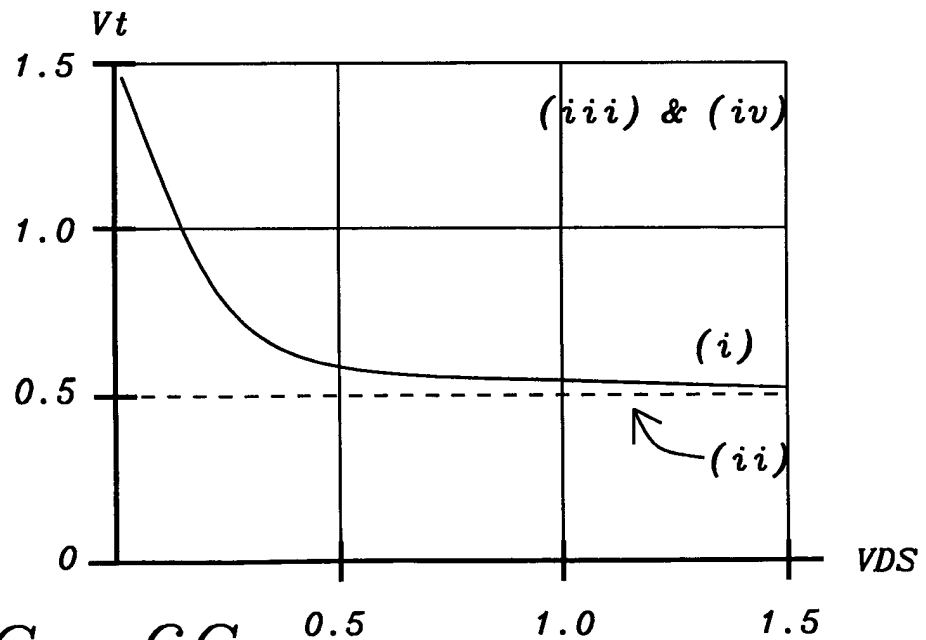


FIG. 6C

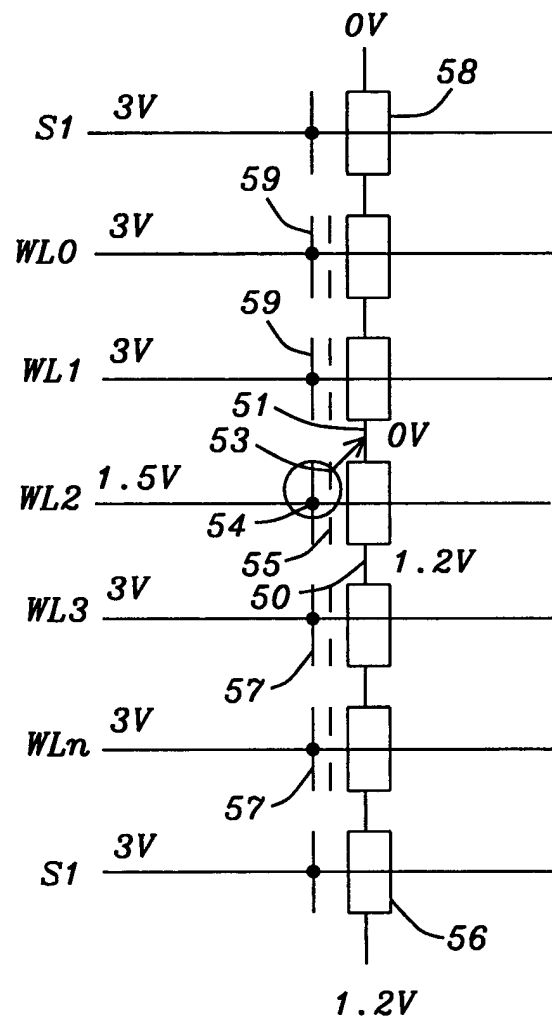


FIG. 7

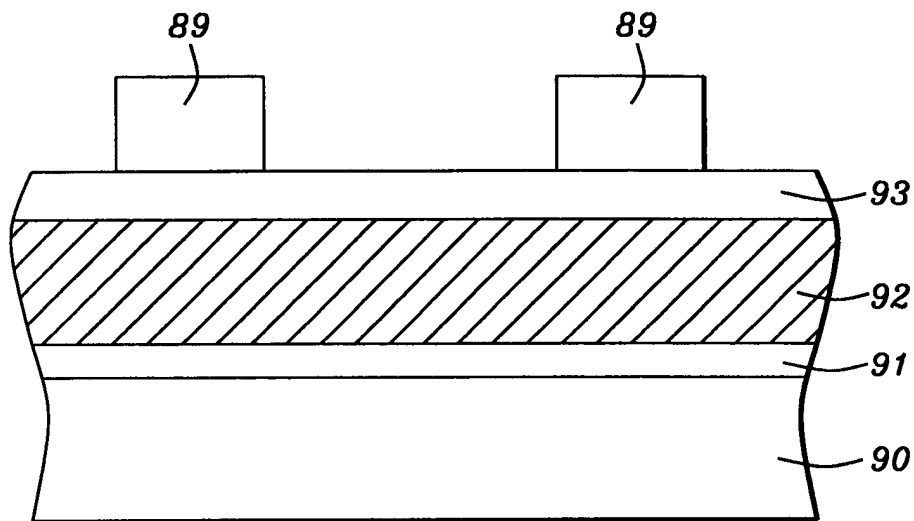


FIG. 8A

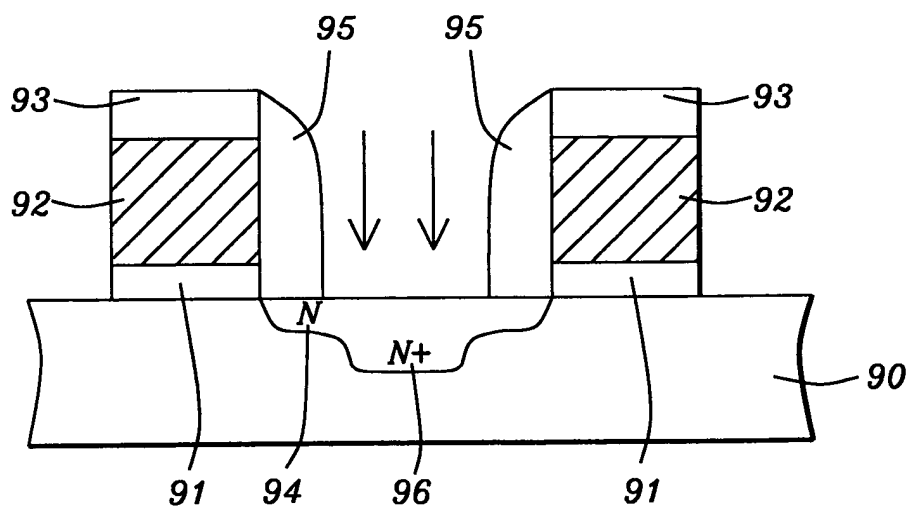


FIG. 8B

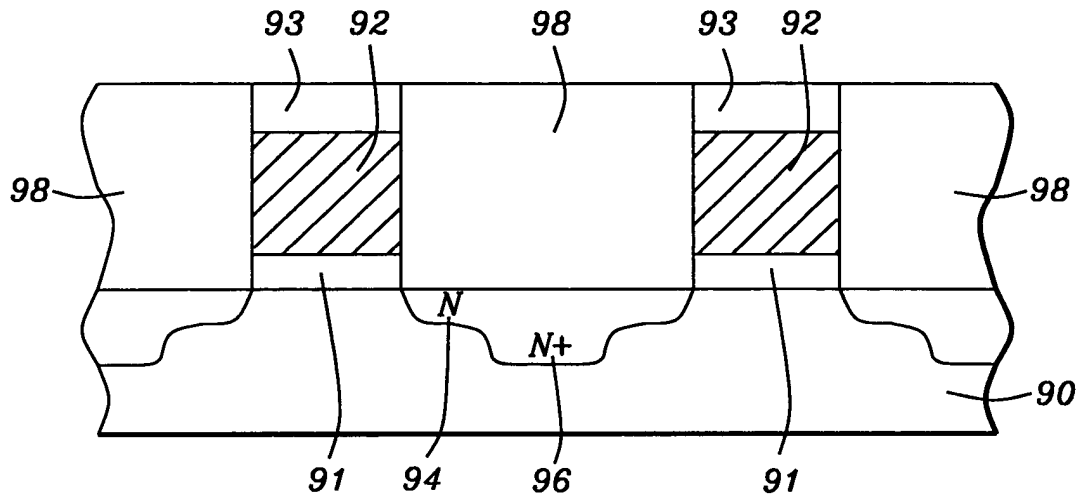


FIG. 8C

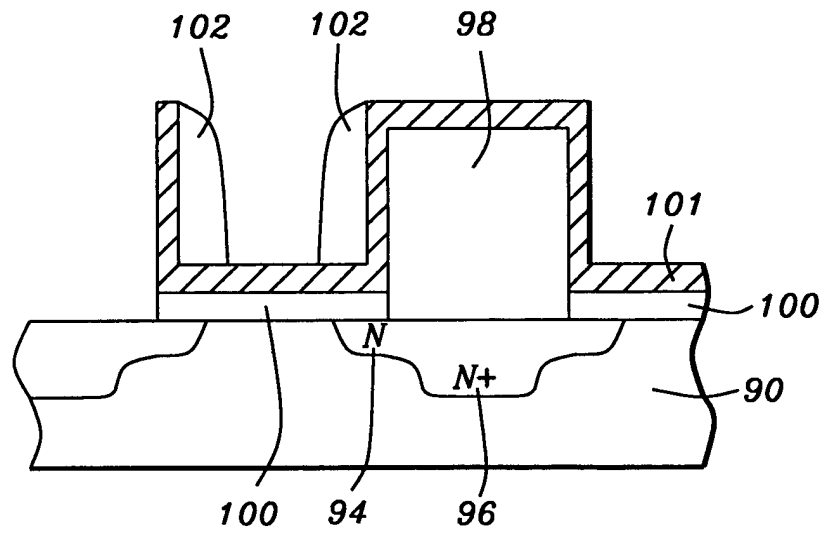


FIG. 8D

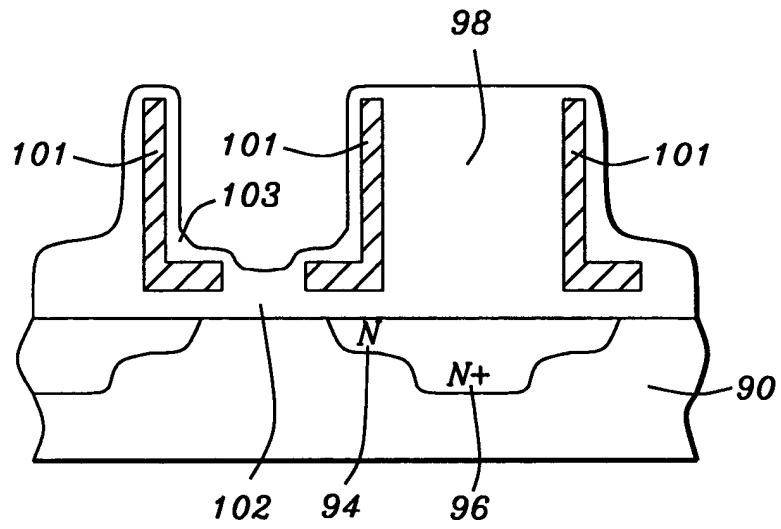


FIG. 8E

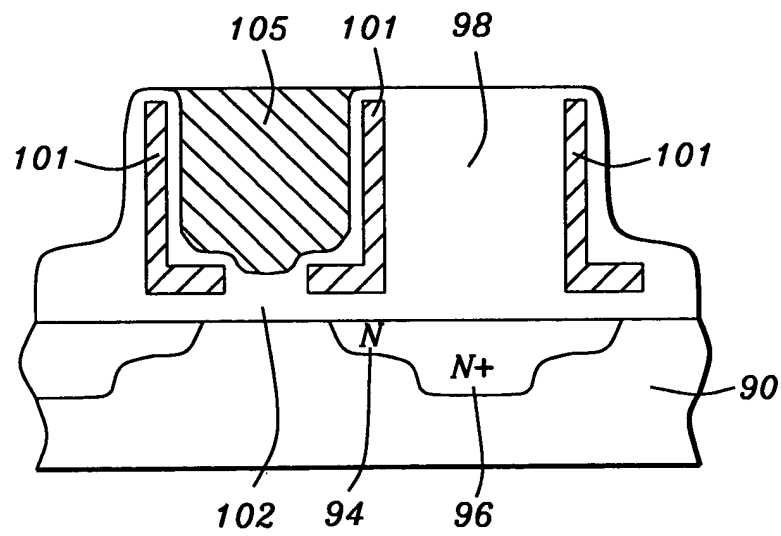


FIG. 8F

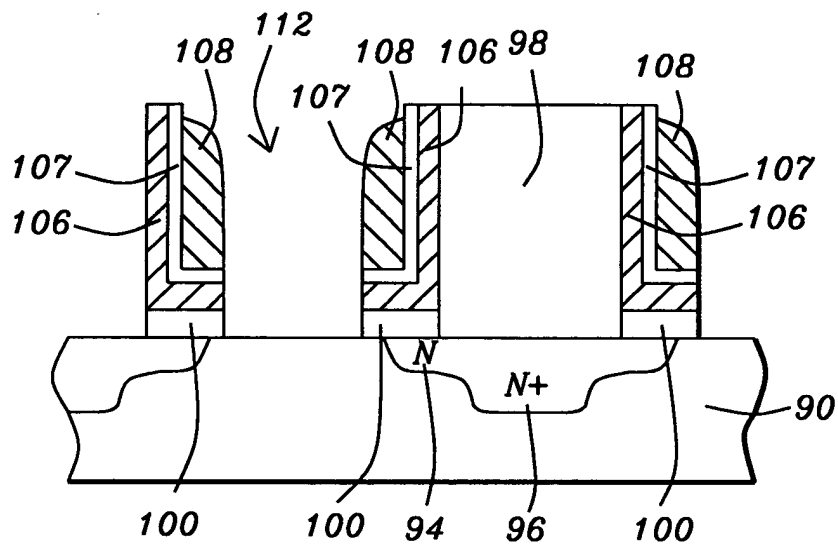


FIG. 8G

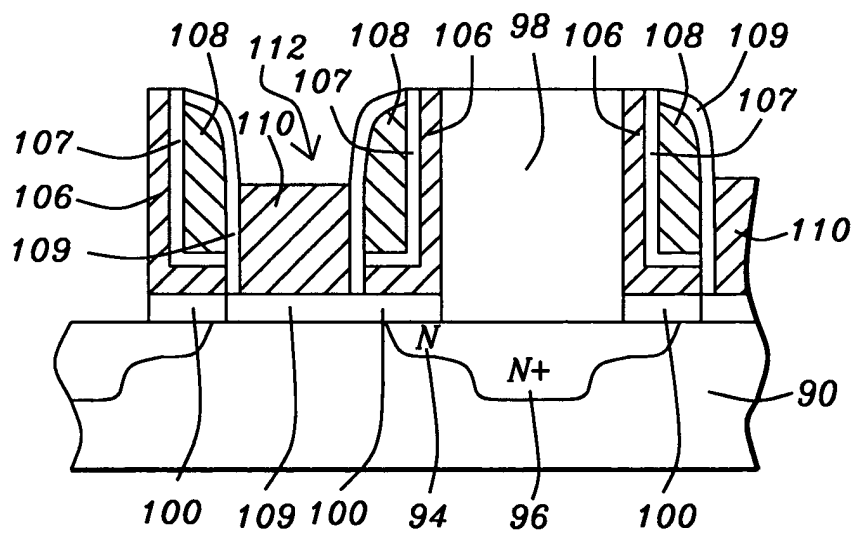


FIG. 8H

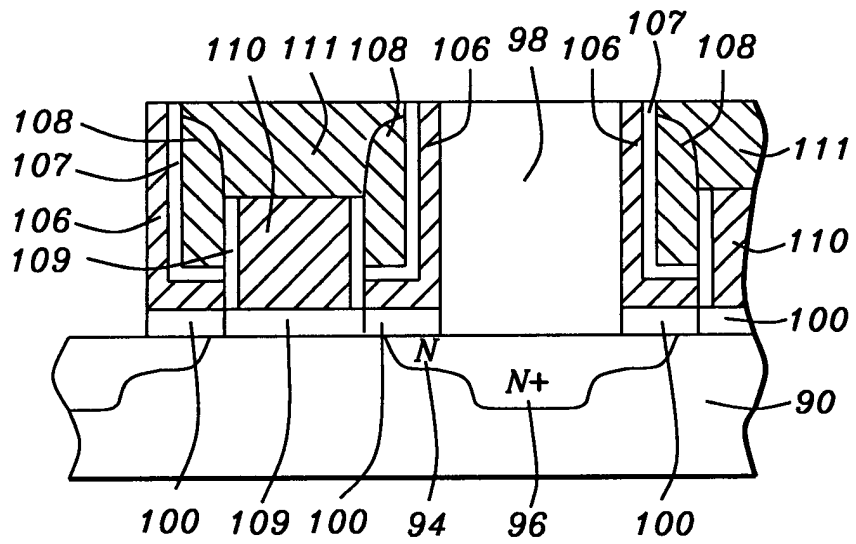


FIG. 8I